## =``]bc]gʻ8 YdUfha YbhcZHfUbgdcfhUh]cb Ghfi WhifYgʻ=b2cfa Uh]cbʻAUbU[Ya YbhGnghYa Ghfi Whi fY'Gi a a UfmFYdcfh

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Structure Number: 047-2006 District: 3

Route #3:

Structure Number	: 047-2006	District: 3							
			Inventor	y Data					
Facility Carried:	IL 47	Bridge Name:			Sufficiency Rating:	99.0	Structure Length:		25.8
Feature Crossed:	MIDDLE AUX SABLE	Location:	4 M S OF YORKVILLE		HBRRP Eligible:	No	AASHTO Bridge Lengt	th:	24.6
Bridge Remarks:					Replaced By:		Length of Long Span:		12.0
Bridge Status:	1 OPEN - NO RESTRICT	Status Date:	05/1995		Replaces:		Bridge Roadway Widtl		40.0
Status Remarks:	BRIDGE OPENED AUTOMATICALLY BY	KEY ROUTE ON U	PDATE TRANSACTIO	N	Last Update Date:		Appr Roadway Width:		40.0
Maint County:	047 KENDALL	Maint Township:	04 KENDALL		Parallel Structure:		Deck Width:		40.0
Maint Responsibility:	01 I.D.O.T.	•			Multi-Level Structure Nbr	:	Sidewalk Width Right:	:	0.0
Service On/Under:	1 HIGHWAY	5 /	WATERWAY		Skew Direction:		Sidewalk Width Left:		0.0
Reporting Agency:	1 I.D.O.T BUREAU OF MAINT	ENANCE	5	Skew Angle:	00 <b>D</b> 00 <b>M</b> 00	<b>S</b>	Navigation Control:	0	No
Main Span Matl/Type:	2 CONCRETE CONTINUOUS	/	19 CULVERT	_	Structure Flared:	No	Navigation Horiz Clear	r:	0
Nbr Of Main Spans:	2 Nbr Of Approach	Spans: 0			Historical Significance:	No	Navigation Vert Clear:		0
***Approaches***					Border Bridge State:		Culvert Fill Depth:		0.0
Near #1 Matl/Type:		/			Bdr State SN:		Number Culvert Cells:	:	0
Near #2 Matl/Type:		/			Bdr State % Responsibilit	<b>ty</b> : 0	Culvert Opening Area:	:	0.0
Far #1 Matl/Type:		/			Structural Steel Wt	0	Culvert Cell Height:		0.00
Far #2 Matl/Type:		/			Substructure Material:		Culvert Cell Width:		0.00
Median Width/Type:	0 Ft. / 0 None			Rated By:	: 2 IDOT	Rate Met	thod: 1 LOAD	FACTOR	
Guardrail Type L/R:	0None / 0	None	Inventory Rating:	22.	1(240) Load Ratin	g Date: 04/01/20	04 Railroad	Crossing I	Info
Toll Facility Indicator:	0 No Toll		Operating Rating:	36.	8(266)		Crossing 1 Nbr:		
Latitude:	41 <b>D</b> 34 <b>M</b> 44.23 <b>S Longitude</b>	: 88 <b>D</b> 26	M 44.23 <b>S</b>	Design Lo	oad: 02 HS20		Crossing 1 Nbr:		
Deck Structure Type:	A CIP CON NRMLLY FORM		Deck Struc	ture Thicknes	s: 10 <b>SD</b> : N	FO: N	RR Lateral Underclear	**	00.0
Sidewalks Under Struc	cture:					RR Vertical U	Inderclear: 00 Ft	00	ln
	Key Route On Data	3			Key	Route Under D	Data		
Key Route Nbr: FEDER	RAL-AID PRIMARY 0326	Station: 0	10.160			Stat	ion:		
Appurtenances Main R	Route 00.000	Segment:				Seg	ment:		
Inventory County: 0	47 KENDALL	Linked: Y				Link	ed:		
Township/Road Dist	04 KENDALL Na	tl. Hwy System: O	n NHS			Natl	. Hwy System:		
Municipality 0000	Inv	entory Direction:				Inve	ntory Direction:		
Urban Area: None	0000 Cu	rr AADT Yr/Count:	2007 / 8700			Curi	AADT Yr/Count:	/	
Functional Class: 3	O OTHER PRINCIPAL ARTERIAL ES	t Truck Percentage:	29			Est '	Truck Percentage:		
** CLEARANCES ** So	uth/East North/West Nu	mber Of Lanes:	2	South/East	North/West	Num	ber Of Lanes:		
Max Rdwy Width: 0	40.0 <b>O</b> n	e Or Two Way:	2 Two-Way			One	Or Two Way:		
Horizontal: 9	99.9 000.0 <b>By</b>	pass Length:	0			Вур	ass Length:		
	Fu	ture AADT Yr/Cnt:	2027 / 15200			Futu	re AADT Yr/Cnt:	/	
	De	signated Truck Rte:	: CLASS II			Desi	ignated Truck Rte:		
Lateral:	Sp	ecial Systems:	No			Spe	cial Systems:		
	*** Marked Route On Da	ata ***			*** Marke	ed Route Under	Data ***		
	Designation	Kind	Number		Designation		Kind	Numbe	er
Route #1: 1 Mainlin	ne 3 State H	lighway	0047		-				
Route #2:									

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Structure Number: 047-2006 District: 3

				D	ata Related t	to Insp	ection Infor	mation							
*** Inspection Intervals *** *** Maximum					aximum	Allowable Posting Limits ***					Bridge Posting Level:				
Routine NBIS:	e NBIS: 48 MOS Underwate		0 MOS	One T	ruck At A Time	:		Combination Type 3S-1:		Tons	5	No Po	sting Requ	ired	
		Special:	N	Single	e Unit Vehicles:	:	Tons	Combina	ation Ty	/pe 3S-2	Tons				
					Inspection	/Apprai	isal Informa	tion							
Inspection Date:	02/0	3/2009 Inspection	Temperature:		15De	g. F						** Ac	tual Po	sted Limit	s **
Deck:	N	NOT APPLI	ICABLE								Single Unit V	hicle	s:	٦	Tons
Superstructure:	N	NOT APPLI	ICABLE								Combination	Туре	3S-1:	٦	Tons
Substructure:	N	NOT APPLI	ICABLE								Combination	Туре	3 <b>S-2</b> :	٦	Tons
Culvert:	8	VERY GOO	DD CONDITION -	NO PRO	BLEMS NOTED	)					One Truck At	A Tin	ne:		
Channel and Protection:	8	VERY GOO	DD CONDITION -	NO PRO	BLEMS NOTED	)	Deck Wearin	g Surf:	Ν	N/A - NO DECK		Last	Paint Ty	уре:	
Structural Evaluation:	8	EQUAL TO	PRESENT DESI	RABLE (	CRITERIA		Deck Membr	ane:	Ν	N/A					
Deck Geometry:	5	BETTER TH	HAN ADEQUATE	TO BE L	LEFT IN PLACE		Deck Protec	ion:	Ν	N/A					
Underclearance-Vert/Lat	: N	NOT APPLI	ICABLE				Total Deck T	hick:	00.0	0					
Waterway Adequacy:	8	EQUAL TO	PRESENT DESI	RABLE (	CRITERIA		Last Paint D	ate:							
Approach Roadway Alig	<b>n</b> : 8	EQUAL TO	PRESENT DESI	RABLE (	CRITERIA										
Bridge Railing Appraisa	l: 1	No Bridge F	Railing												
Approach Guardrail:	111	Does Not E	xist Does No	t Exist	Does Not Exi	ist									
Pier Navig Protection:	N	N/A													
Underwater Inspection/Appraisal Information															
Inspection Date: Temperature:		Inspection ( Inspection I	• •												

**Appraisal Rating:** 

			Scour Critic	al Information	Miscellaneous						
Rating:	8	CALCULATE	D SCOUR ABOVE FOOTING	Evaluation Method:	В	Rational Analysis					
Analysis Date	lysis Date: 04/10/2006						Microfilm Data Recorded: No				
			<b>Construction Informati</b>	on			Waterwa	y Information			
Year:	1993	Original		Reconstructed	Flo	od Design Frequency:	0 YI	RS Drainage Area:	0	Acre	
Route:	FAP :	326	Sta: 250+31.14	Sta:	Flo	od Design Q (CFS):	0				
Section Nbr:		109-B			Flo	od Design Nat H W E:	0	Flood Base Q (CFS):	0		
Contract Nbr:		86207			Flo	od Des Open Prop:	0 S	F Flood Base Nat H W E:	0		
Fed Aid Pr#:		NONE									
Built Bv:	1	I.D.O.T.									